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TAB "A"

ESTIMATES OF SOUTHT BLOC POL STOCKS AS OF JULY 1955

- 1. Estimates of FOL stocks in the Soviet Bloc as of July, 1955, are presented in the tables below. The methodology used in preparing the estimates is similar, in general, to that employed in an earlier paper on the Soviet FOL stock position submitted to the Gaspons Systems Evaluation Group in December, 1952, although some revisions have been made as a result of further study of Soviet POL storage facilities.
- 2. The total amount of POL stocks available to the Soviet Bloc as of July, 1955; product breakdown; and amount of stocks located within the Soviet Union are shown in the following table:

ESTIMATED ICL DE DONO AS OF JULY 1955 (Metric Tons)

	Soviet Bloc	<u> Besr</u>
Gasoline	7,967,000	7,066,000
Kerosine	4,001,000	3 ,70 0,0 0 0
Diesel Oil	3,828,000	3,199,000
Fuel Oil and Other	5,459,000	<u></u>
Total	21,255,000	13,501,000

3. Estimates of stocks of petroleum products within the USSR at major storage facilities, industrial plants, collective forms, and elsewhere are presented as follows:

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TAB "A"

ESTIMATES OF SOVIET BLOC POL STOCKS AS OF JULY 1955

- 1. Estimates of FOL stocks in the Soviet Bloc as of July, 1955, are presented in the tables below. The methodology used in preparing the estimates is similar, in general, to that employed in an earlier paper on the Soviet POL stock position submitted to the heapons Systems Preluction Croup in Becember, 1952, although some revisions have been made as a result of further study of Soviet POL storage ficilities.
- 2. The total emount of PCL stocks evailable to the Soviet Bloc as of July, 1955; product breakdown; and amount of stocks located within the Soviet Union are shown in the following table:

ESTIMATED FOL STOCKS AS OF JULY 1955 (Metric Tons)

	Soviet Bloc	uesn
Gasoline	7,967,000	7,066,000
Kerosine	4,001,000	3,700,000
Diesel Oil	3,828,000	3,199,000
Fuel Oil and Other	5,459,000	4.536,000
Total	21,255,000	13,501,000

3. Estimates of stocks of petroleum products within the USSR at major storage facilities, industrial plants, collective forms, and elsewhere are presented at follows:

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LOCATION OF ESTIMATED SOVIET POL STOCKS

Stocks A	t Primary Storage Facilities	July 1955 (Metric Tons)
1.	Refineries	2,515,000
2.	Non-Refineries (Major transhipment points, etc)	9.444.000
	Total	11,959,000
Stocks a	t Secondary Storage Facilities State Farms and Machine Tractor Stations	2,835,000
4.	Industrial Plants	690,000
5.	Other	1,217,000
	Total	4,742,000
In Trens	<u>it</u>	1,300,000
	Total Stocks	18,501,000

4. Estimated POL stocks in China, Manchuria, and the Soviet Far East are as follows:

China 102,000 Metric Tons

Menchuria 1/ 52,000 Metric Tons

Soviet Far East 699,000 Metric Tons

Doundaries taken as those under the administration of the Peoples Government of Northeast China.

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5. The total amount and types of POL stocks in the European Satellites are shown in the table below:

FSTIMATED POL STOCKS IN EUROFE AN SATELLILES

Product	<u>July 1955</u> (Metric Tons)
Graolime	839,000
Kerosine	2 62, 000
Piesel	600,000
Fuel Oil and Other	<u> </u>
Tote1	2,599,000

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ENULCIBURE A

Roc Assumition Inventory, 1 July 1955

1. According to our calculations, the ammunition inventory of the Communist Bloc as of July 1, 1955 will be approximately 6.8 million short tons. This includes all types of conventional assunition. The distribution of this inventory is estimated as foll was:

TESR		Short Tons 5,105,000
Baropean Satellites		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	La ana	
Albania	42,000	
Austria	23,000	
Bulgaria	177,000	
Canadoslovakia	224,000	
Rest Germany	566,000	
Bangary	173,000	
Poland	116,000	*
Amania	194,000	
	#791 VVV	1,515,000
Total Bur. Sats		1,71,7000
Fer East	Maria de maria	
Chinese Stocks in Korea	60,000	
North Korean Stocks	10,000	
China Proper	h0,000	
Viet Minh Stocks	10,000	
Total Far Sest		120,000
Total Bloc		6,800,000

The above figures are extensions of the basic data developed by CIA in several reports in this field. Recently the December 31, 195) inventory of the Bloc was estimated to have been 5.9 million tens. This figure was arrived at through a year by year analysis of production, consumption, and distribution 1941-1953. To that figure the following production is added for the period 1 January 1954 -30 June 1955: Short Tone

USSR	·	950,000
Bargos an	Satellites	30,000
China		20.000
		1,000,000

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From this production are deducted the following training consumption figures:

Soviet Forces	75,000
Satellite Forces	20,000
Far East Forces	5,000
	100,000

There is therefore a net addition to the Sloc inventory of 900,000 tons in the period 1 June 1954 - 30 June 1955

Our rough estimate of the breakdown of the inventory by type of ammunition is as follows:

Ground	! Forces	3,800,000
Aerial	Boxibs	600,000
Nevel	(20% torpedoes 80% mines)	1,00,000
	The state of the s	6,800,000

2. Sources for the above data are as follows:

30.10h	Ammunition Stockpile of the Communist Bloc Inputs for the Production of Ammunition in the
31.209	Enrepean Satellites. Inputs for the Production of Armanition in Communist
10,405	Soviet Long Term Growth